



## Search Information Statement (SIS)

**Application  
Number**

**PCT/AU2018/050825**

### A. Search Details

<b>Additional Members of the Search Team (if convened):</b>	A. Burgess, T. Banks	<b>Earlier Search Results (if available)</b>	N/A
		<b>Current SIS Completion Date</b>	4 October 2018

### B. Search Strategy

Search Strategy 1:

Database: PATENW

EPOQUE INTERNAL

PATENW	SS Status	Results	Query
	1	3.658	(OR B65G21/06, B65G2207/30)/LOW/C/CNO/IC
>	2	4.083	*XT { ..FAMEX }
	3	762	B65G2201/045/LOW/C/CNO/IC
>	4	812	*XT { ..FAMEX }
	5	16.304	(OR B65G15/28, B65G15/08, B65G39/12) /LOW/C/CNO/IC
>	6	19.117	*XT { ..FAMEX }
>	7	19	2 AND 4 AND 6
>	8	3.657	1 AND (2 OR 3)
>	9	701	8 AND (5UG (OR MODUL+, DEMOUNT+, [TRANS,]PORTAB+, TEMPORAR+), (OR CONVEYOR+, CHUTE+, CARRIER+))
>	10	44	8 AND (8UG (OR STACK+, NEST), (OR TRANSPORT+, STOR+, TRANSIT+))
>	11	27	8 AND (8UG (OR STACK+, NEST+), (OR MODUL+, SEGMENT+, SEGREGATE+, READY_TO, DIS_ASSEMB+, DISMANT+, RE_ASSEMB+))

Lines 7 and 10-11 viewed.

Search Strategy 2:

Database: PATENW

EPOQUE INTERNAL

PATENW	SS Status	Results	Query
	1	3.671	(OR B65G21/06, B65G2207/30)/LOW/C/CNO/IC
>	2	4.096	*XT { ..FAMEX }
	3	762	B65G2201/045/LOW/C/CNO/IC
>	4	812	*XT { ..FAMEX }
	5	16.324	(OR B65G15/28, B65G15/08, B65G39/12) /LOW/C/CNO/IC
>	6	19.137	*XT { ..FAMEX }
>	7	19	2 AND 4 AND 6

> 8 582 2 AND (4 OR 6)

> 9 81 8 AND (5UG (OR MODUL+, DEMOUNT+,  
[TRANS,]PORTAB+, TEMPORAR+), (OR  
CONVEYOR+, CHUTE+, CARRIER+))

> 10 5 8 AND (8UG (OR STACK+, NEST), (OR  
TRANSPORT+, STOR+, TRANSIT+))

> 11 0 8 AND (8UG (OR STACK+, NEST+), (OR  
MODUL+, SEGMENT+, SEGREGATE+,  
READY\_TO, DIS\_ASSEMB+, DISMANT+,  
RE\_ASSEMB+ ) )

> 12 72 8 AND (8UG (OR FRAM+, SUPPORT+,  
MOUNT+), (OR MODUL+, SEGMENT+,  
SEGREGATE+, READY\_TO, DIS\_ASSEMB+,  
DISMANT+, RE\_ASSEMB+ ) )

> 13 37 2 AND (8UG (OR STACK+, NEST+), (OR  
MODUL+, SEGMENT+, SEGREGATE+,  
READY\_TO, DIS\_ASSEMB+, DISMANT+,  
RE\_ASSEMB+ ) )

> 14 45 2 AND (8UG (OR STACK+, NEST), (OR  
TRANSPORT+, STOR+, TRANSIT+))

> 15 758 2 AND (5UG (OR MODUL+, DEMOUNT+,  
[TRANS,]PORTAB+, TEMPORAR+), (OR  
CONVEYOR+, CHUTE+, CARRIER+))

> 16 187 (OR 9, 10, 11, 12, 13, 14)

Lines 7 and 16 viewed.

Search Strategy 3:

Database: PATENW

EPOQUE INTERNAL

PATENW	SS Status	Results	Query
	1	12.699	(OR B65G15/28, B65G39/12)/LOW/C/CNO/IC
> 2		15.009	*XT { ..FAMEX }
	3	11.490	(OR B65G21/06, B65G41)/LOW/C/CNO/IC
> 4		13.906	*XT { ..FAMEX }
> 5		838	2 AND 4
> 6		200	5 AND (OR MODUL+, SEGMENT+, SEGREGATE+, READY_TO, DIS_ASSEMB+, RE_ASSEMB+, DISMANT+)

Line 6 viewed.

Search Strategy 4:

Database: PATENW

EPOQUE INTERNAL

PATENW	SS Status	Results	Query
	1	21	(OR B65G21/06, B65G2207/30)/LOW/C/CNO/IC AND B65G2201/045/LOW/C/CNO/IC

Line 1 viewed.

Search Strategy 5:

Database: PATENW  
EPOQUE INTERNAL

<b>PATENW</b>	SS Status	Results	Query
1		3.672	(OR B65G21/06, B65G2207/30)/LOW/C/CNO/IC
> 2		4.097	*XT { ..FAMEX }
> 3		758	2 AND (5UG (OR MODUL+, DEMOUNT+, [TRANS,]PORTAB+, TEMPORAR+), (OR CONVEYOR+, CHUTE+, CARRIER+))
> 4		85	3 AND (OR ORE, MINE, MINING, MINERAL+, BULK?)
5		141	(AND B65G21/06, B65G2207/30)/LOW/C/CNO/IC
> 6		222	4 OR 5

Line 6 viewed.

Search Strategy 6:

Database: WPI, EPODOC from Ultracombi  
EPOQUE INTERNAL

<b>\$COM BI</b>	SS Status	Result s	Query
1		18	/PN US2004211649 OR AU2006203393 OR US2009020393 OR US2014251768 OR US4789056 OR US4986412 OR WO2010057277 OR WO2018085891 OR WO2013067604 { input }
2		38	OR (/PN US2004211649 OR AU2006203393 OR US2009020393 OR US2014251768 OR US4789056 OR US4986412 OR WO2010057277 OR WO2018085891 OR WO2013067604 ),(*M1/PN) ,(*M2/PR) { patent number(s) and family members to combi }
3		309	OR (/CTP/CTL US2004211649 OR AU2006203393 OR US2009020393 OR US2014251768 OR US4789056 OR US4986412 OR WO2010057277 OR WO2018085891 OR WO2013067604 ) ,(*M3/CTP/CTL),(*M4/PN),(*M5/AP) { cited & citing documents from ultraCombi }

Line 3 viewed.

Search Strategy 7:

Database: WPI, EPODOC from Ultracombi  
EPOQUE INTERNAL

<b>\$COMBI</b>	SS Status	Results	Query
1		12	/PN US2013199900 OR US2010276260 OR WO2010057277 OR US4467914 OR US5979642 OR US2009277753 { input }
2		32	OR (/PN US2013199900 OR US2010276260 OR WO2010057277 OR US4467914 OR US5979642 OR US2009277753 ),(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		201	OR (/CTP/CTL US2013199900 OR US2010276260 OR WO2010057277 OR US4467914 OR

US5979642 OR US2009277753 ),(\*M3/CTP/CTL)  
,(\*M4/PN),(\*M5/AP) { cited & citing documents from  
ultraCombi }

Line 3 viewed.

Search Strategy 8:

Database: WPI, EPODOC from Ultracombi

EPOQUE INTERNAL

<b>\$COMBI</b>	SS Status	Results	Query
1		2	/PN US2004251115 { input }
2		4	OR (/PN US2004251115),(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		45	OR (/CTP/CTL US2004251115),(*M3/CTP/CTL) ,(*M4/PN),(*M5/AP) { cited & citing documents from ultraCombi }

Line 3 viewed.

Search Strategy 9:

Database: PATENW

EPOQUE INTERNAL

<b>PATENW</b>	SS Status	Results	Query
1		5.483	B65G21/14/LOW/C/CNO/IC
> 2		6.236	*XT { ..FAMEX }
> 3		744	2 AND (OR MINE+, MINING+, "ORE", MINERAL+, RAW?, COAL+)
> 4		116	3 AND (OR STACK+, NEST+)

Line 4 viewed.

Search Strategy 10:

Database: WPI, EPODOC from Ultracombi

EPOQUE INTERNAL

<b>\$COMBI</b>	SS Status	Results	Query
1		6	/PN US2010276258 OR US5056655 OR US5997101 { input }
2		21	OR (/PN US2010276258 OR US5056655 OR US5997101 ),(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		126	OR (/CTP/CTL US2010276258 OR US5056655 OR US5997101 ),(*M3/CTP/CTL),(*M4/PN),(*M5/AP) { cited & citing documents from ultraCombi }

Line 3 viewed.

Other:

AUSPAT

Fortescue Metals Group [applicant]

Peter Lynch [inventor]

ESPACE

Fortescue Metals Group [applicant]

Peter Lynch [inventor] and convey

Cited/citing search conducted on citations.

Applicant(s)/Inventor(s) name searched in internal databases provided by IP Australia